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#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.18(e))
required)

Attorney Docket Numb	er	3801P097	
Addition books incline	-	30011 037	_
First Named Inventor		Bart Munro	
C	ON	PLETE IF KNOWN	
Application Number	10/606,410		
Filing Date	June 25, 2003		
Art Unit			
Examiner Name			

#### As a below named inventor, I hereby declare that:

vly residence, mailing address, and citizenship are as stated below, next to my name.

believe I am the original and first inventor (if only one name listed below) or an original and joint nventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

•
·
10/606,410
_ (if applicable)

METHOD TO FACILITATE A SEARCH OF A DATABASE UTILIZING MULTIPLE SEARCH CRITERIA.

I hereby state that I have reviewed and understand the contents of the above-identified specification, in bluding the claim(s), as amended by any amendment specifically referred to above.

I lo not know and do not believe that the daimed invention was ever known or used in the United States of America before my invention thereoff, or patented or described in any printed publication in any country be ifore my invention thereoff or more than one year prior to this application. I do not know and do not be lieve that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to the sapplication.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1 56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign a oplication(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT in ternational application which designated at least one country other than the United States of America, li ted below and have also identified below, by checking the box, any foreign application for patent, ii ventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date t sfore that of the application on which priority is claimed. flor Foreign Application(s); Prior Foreign Application Foreign Filing Date Priority **Certified Copy** Country Number(s) (MM/DD/YYYY) Attached? Not Claimud □Yes □No ☐Yes ☐No □Yes □No I vereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of tl is document) as my respective patent attorneys and patent agents, with full power of substitution and n vocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark C ffice connected herewith. [ rect all correspondence to: 08791 or Correspondence address below Customer Number André L. Marais Vame Blakely, Sokoloff, Taylor & Zafman LLP \ddress 12400 Wilshire Boulevard, Seventh Floor Άy Los Angeles State California Zip Code 90025-1030 **Country** USA Telephone (408) 947-8200 Fax (408) 947-8280 I rereby declare that all statements made herein of my own knowledge are true and that all statements n ade on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or ir prisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the v lidity of the application or any patent issued thereon. N IME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this undersigned inventor Fill Name: **Bart Munro** Middle [If any], Family Name (or Surname), and Suffix [If any]) In rentor's Signature 115/2004 Date

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M illing Address

San Jose, California USA

733 Riverside Drive

(City, State Country)

San Jose, California 95125 USA

Citizenship USA

(Country)

Fill Name:	Ming-juje -	Ching-jye Liang	
		), Family Nume (or Surname), and	Suffix (if any))
Ir rentor's Signatu		Date	3/16/00
Residence Sar	n Jose, California USA	Citizenship	Coissian D. O. C
	(City, State. Country)		(Country)
N ailing Address	330 Elan Village Lanc, Apr. 404	4780 Reging	
_	San Jose, California: USA	Cam Obell, O	1 95608
N AME OF THIRD	INVENTOR:	n has been filed for this unde	rsigned inventor
F II Name:		Krisela Rivera	
	44 1 4	], Family Name (or Surname), and	Suffix [if any])
Ir rentor's Signatu	re Level	Date	3/11/04
Residence Sar	n Jose, California USA	Citizonohla I	TC A
	(City, State Country)	Citizenship J	(Country)
N ailing Address	1053 Coleman Rd., Apt. 1308		(COMINITY)
	San Jose, California 95123 USA		
N AME OF FOURT	TH INVENTOR:	has been filed for this unde	rsigned inventor
	TH INVENTOR:	has been filed for this unde	rsigned inventor
		Jennifer Kozenski	
N ME OF FOURT  F II Name:	(First, Middle fif any	Jennifer Kozenski ), Pamlly Name (or Surname), and	
	(First, Middle fif any	Jennifer Kozenski	
F II Name:	(First, Middle fif any	Jennifer Kozenski i), Pamily Name (or Surname), and Date	Suffix [if any]),
F II Name:	ne (First, Middle fif any	Jennifer Kozenski  ), Pamily Name (or Surname), and  Date  Citizenship	Suffix [if any]),
F II Name:  Ir rentor's Signatur R isidence San	ne (First, Middle fif any	Jennifer Kozenski  J. Pamily Name (or Surname), and Date  Citizenship  Su San Ulour	Suffix [if any]),  3/() / O  JSA  (Country)
F II Name:	ne (First, Middle fif any	Jennifer Kozenski  J. Pamily Name (or Surname), and Date  Citizenship  Su San Ulour	Suffix [if any]),  3/() / O  JSA  (Country)
F II Name:  Ir rentor's Signatur R isidence San	Mateo, California USA (City, State, Country) 461 State Street	Jennifer Kozenski  J. Pamily Name (or Surname), and  Date  Citizenship  Susan Way	Suffix [if any]),  3/() / O  JSA  (Country)
F II Name:  Ir rentor's Signatur R isidence San V killing Address	Mateo, California USA  (City, State Country)  461 State Sweet 202  San Mateo, California 94401 USA	Jennifer Kozenski  J. Family Name (or Surname), and  Date  Citizenship  Susan Wasa	Suffix [if any]),  3/(1/04  JSA  (Country)  -94087
F II Name:  Ir rentor's Signatur R isidence San V killing Address	Mateo, California USA  (City, State Country)  461 State Sweet 202  San Mateo, California 94401 USA	Jennifer Kozenski  J. Pamily Name (or Surname), and Date  Citizenship  Su San Ulour	Suffix [if any]),  3/(1/04  JSA  (Country)  -94087
F II Name:  Ir rentor's Signatur R isidence San V ailing Address N VME OF FIFTH I	Mateo, California USA  (City, State Country)  461 State Sweet 202  San Mateo, California 94401 USA	Jennifer Kozenski  Jennifer Kozenski  Jennifer Kozenski  Jennifer Kozenski  Date  Citizenship  Susan Word  Susan Word  has been filed for this under	Suffix [if any]),  3/(1/04  JSA  (Country)  -94087
F II Name:  Ir rentor's Signatur R isidence San	(First, Middle (if any)  Mateo, California USA  (City, State Country)  461 State Street  San-Mateo, California 94401 USA  [] A petition	Jennifer Kozenski  Jennifer Kozenski  Jennifer Kozenski  Jennifer Kozenski  Date  Citizenship  Susan Wose  A Sunnyale, Cf	Suffix [if any])  3/(1/04  JSA  (Country)  - 94087  rsigned inventor
F II Name:  Ir rentor's Signatur R isidence San N siling Address N VME OF FIFTH I	(First, Middle (if any)  Mateo, California USA  (City, State, Country)  461 State Street 202  San Mateo, California 94401 US;  INVENTOR: A petition  (First, Middle (if any)	Jennifer Kozenski  J. Family Name (or Surname), and  Date  Citizenship  Susam Waya  A Sunnyale, Cf  has been filed for this under  Choon Chong  J. Family Name (or Surname), and	Suffix [if any])  JSA  (Country)  - 94087  rsigned inventor  Suffix [if any])
F II Name:  Ir rentor's Signatur R sidence San V ailing Address N VME OF FIFTH I	(First, Middle (if any)  Mateo, California USA  (City, State, Country)  461 State Street 202  San Mateo, California 94401 US;  INVENTOR: A petition  (First, Middle (if any)	Jennifer Kozenski  Jennifer Kozenski  Jennifer Kozenski  Jennifer Kozenski  Date  Citizenship  Susan Wose  A Sunnyale, Cf	Suffix [if any])  3/(1/04  JSA  (Country)  - 94087  rsigned inventor
F II Name: Ir rentor's Signatur R isidence San V ailing Address N VME OF FIFTH I F II Name: Ir rentor's Signatur	(First, Middle [if any  a Mateo, California USA  (City, State Country)  461 State Sweet  San-Mateo, California 94401 USA  INVENTOR:  [] A petition  (First, Middle [if any  ce	Jennifer Kozenski  J. Family Name (or Surname), and  Date  Citizenship  Susan Waxa  A Sunnyale, Cf  has been filed for this unde  Choon Chong  J. Family Name (or Surname), and  Date	Suffix [if any])  JSA  (Country)  - 94087  rsigned inventor  Suffix [if any])  7/11 (2024
F II Name: Ir rentor's Signatur R isidence San V ailing Address N VME OF FIFTH I F II Name: Ir rentor's Signatur	(First, Middle (if any)  Mateo, California USA  (City, State, Country)  461 State Street  San-Mateo, California 94401 USA  [First, Middle [if any)  18 Jose, California USA	Jennifer Kozenski  J. Family Name (or Surname), and  Date  Citizenship  Susan Waxa  A Sunnyale, Cf  has been filed for this unde  Choon Chong  J. Family Name (or Surname), and  Date	Suffix [if any])  JSA  (Country)  - 9408-7  rsigned inventor  Suffix [if any])  3/11 (2004
F II Name: Ir rentor's Signatur R isidence San V ailing Address N VME OF FIFTH I F II Name: Ir rentor's Signatur	(First, Middle [if any  a Mateo, California USA  (City, State Country)  461 State Sweet  San-Mateo, California 94401 USA  INVENTOR:  [] A petition  (First, Middle [if any  ce	Jennifer Kozenski  J. Family Name (or Surname), and Date  Citizenship  Language, Cf  has been filed for this unde  Choon Chong  J. Family Name (or Surname), and Date  Citizenship	Suffix [if any])  JSA  (Country)  - 94087  rsigned inventor  Suffix [if any])  7/11 (2024

N AME OF SIXTH II	NVENTOR: L A petition has been f	filed for this und	dersigned inventor
F III Name:	Pau (First, Wadle [If any], Family Nam		A Cuffin fill amul)
L		•	
Ir rentor's Signature	- falla-	Date	3/11/04
R sidence San	Jose, California USA	Citizenship	P.R. China
	(City, State Country)		(Country)
N ailing Address	1072 Fleetwood Dr.		
•	San Jose, California 95120 USA		
N \ME OF SEVENT	H INVENTOR: ☐ A petition has been f	iled for this und	dersigned inventor
F. II Name:	Nicholas		
	(First, Middle [if any], Family Nam	ie (or Sumame), as	nd Suffix (if any))
In rentor's Signature	Stilvenson	Date	3/11/64
R sidence Med	lo Park, California USA	Citizenship	USA
	(City, State, Country)		(Country)
_	1234 Laurel St. #12   235 Laure Menlo Park, California 94025 USA	ol St #12	2
N IME OF EIGHTH Fill Name:	INVENTOR: [] A petition has been f  Matthew W.		เอเอเนเซน แหลเหมเ
	(First, Middle [if any], Famlly Num		nd Suffix (if any))
In rentor's Signature		Date	3/10-104
R sidence San J	lose, California USA. (City, State, Country)	Citizenship	USA (Country)
M illing Address	2170 Nowport Ave.		(00212)/
	San Jose, California 95125 USA		
N. ME OF NINTH IN	Farida Bu	diwarman	
	(First, Middle [if any], Pamily Nam	e (or Surname), ai	nd Suffix [if any])
In 'entor's Signature	- This	Date	3111/04
Residence San J	ose, California USA. (City . State, Country)	Citizenship	USA INDONESIA (Country)
M iiling Address	422 Carrille Circle #',4		(
	San Jose, California 95134 USA		
•			

N AME OF TENTH INVENTO	R:	en filed for this undersigne	ed inventor
F ill Name:	Sor	ıya Liang	
	(First, Middle [][ any], Family ]	Name (or Surname), and Suffix	(if any))
Ir ventor's Signature	nya diang		11/04
R sidence San Jose, Calif		Citizenship 1954	P. R. China
	City, State, Country)		(Сошигу)
N ailing Address 2145 Hen	ilton Ave.	133 N. Mi	dway st
San Jose,	California 95125 USA	Can Obeil	CA 95008
N AME OF ELEVENTH INVE	NTOR: A petition has	peen filed for this undersi	gned inventor
F Il Name:		a Goetzman	
	(First, Middle [if any], Pumily l	Name (or Surname), and Suffix [	(if any])
Ir /entor's Signature		Date	
R sidence San Jose, Calif		Citizenship USA	
	City , State Country)		(Country)
N siling Address 2145 Ham	ilton Ave		
San Jose,	California 95125 USA		
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N (ME OF TWELFTH INVEN	— · · <b>,</b> · · · · · · · · · · · · · · · · · · ·	peen filed for this undersig	gned inventor
Fill Name:		ine Fung	
In rentor's Signature	(First, Middle [if any], Family I	Jame (or Surname), and Suffix    Date 3///	(if anyl) 4
R sidence San Jose, Califo	rnia USA	Citizenship USA	
M illing Address 2145 Ham	City , State, Country)	59 Greenw	(Country)
San Jose,	California 95125 USA	no for CA	97014
	——————————————————————————————————————	1.50	, J. Y. J.

Fill Name:		Shelley Koegler
		mily Name (or Surname), and Suffix (if any))
Ir ventor's Signatu	ire	Date
Fesidence Sa	n Jose, California USA	Citizenship USA
	(City, State. Country)	(Country)
Nailing Address	2145 Hamilton Avc.	
	San Jose, California 95125 USA	:
Name:		nas been filed for this undersigned invento Like McCartney
		nily Name (or Surname), and Suffix [if any])
r rentor's Signatu	re	Date
Rusidence Sa	n Jose, California USA	Citizenship USA
Ъ <del>_</del>	(City, State, Country)	(Country)
	2145 Hamilton Ave.	
V siling Address		
V siling Address	San Jose, California 95125 USA	
V siling Address  When the control of the control o	San Jose, California 95125 USA	as been filed for this undersigned inventor
N WE OF TWELF	San Jose, California 95125 USA  TH INVENTOR:   A petition h	as been filed for this undersigned inventor
N WE OF TWELF	San Jose, California 95125 USA  TH INVENTOR:   A petition h  Ke  (First, Middle [if any], Fan	as been filed for this undersigned inventor  Try Clendinning  tily Name (or Surname), and Suffix (If any))
N WE OF TWELF	San Jose, California 95125 USA  TH INVENTOR:   A petition h	as been filed for this undersigned inventor  Try Clendinning  tily Name (or Surname), and Suffix (If any))
N WE OF TWELF ill Name:  n rentor's Signatur	San Jose, California 95125 USA  TH INVENTOR:   A petition h  Ke  (First, Middle [if any]. Fan	as been filed for this undersigned inventor  Try Clendinning  tily Name (or Surname), and Suffix [If any])  Date
N WE OF TWELF ill Name:  n rentor's Signatur	San Jose, California 95125 USA  TH INVENTOR:   A petition h  Ke  (First, Middle [if any], Fan	as been filed for this undersigned inventor  Try Clendinning  tily Name (or Surname), and Suffix [If any])  Date

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability.

examiration occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patental patents of a defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was clied by the Office or submitted to the Office in the manner prescribed by \$§1.97 ))-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attemp ad or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examir such as the office of the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examirs.

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pendin claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b Under this section, information is materia: to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facte case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A rima facte case of unpatentability is established when the information compets a conclusion that a claim is unpatentable under the prepon erance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specific tion, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patents allity.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or invertor or.
- (e In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the paragraph (b) of this section, which became available between the filing date of

I lereby appoint with full power of substitution and revocation, to prosecute this application and to transact a business in the Patent and Tradernark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & Z JFMAN LLP, a firm including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Fırzad E. Amini, Reg. No. 42,261; W Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 3 1,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan B Irnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; T iomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 4 ,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 4,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 5 ,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 4 ,621; Jason R. Graff, Reg. No. 54,134; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. N ». 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W H xover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. K π, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 4',745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 4: ,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 4 ,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, R .g. No. 50,432; Richard A. Nakashirna, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; N arina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; James H. Salter, Reg. No. 3: ,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Saina S. Shamilov, R ig. No. 48,266; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. S. epesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; John F. Travis, R ig. No. 43,203; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Z. ndt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; C iui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and B ent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices lo ated at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; at d James R. Thein, Reg. No. 31,710, my patent attorney. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected hi rewith.



#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.18(e))
required)

Attorney Docket Numb	er 3801P097	
First Named Inventor	Bart Munro	
C	OMPLETE IF KNOWN	
Application Number	10/606,410	
Filing Date	June 25, 2003	
Art Unit		
Examiner Name		

#### As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

believe I am the original and first inventor (if only one name listed below) or an original and joint nventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

I to not know and do not believe that the daimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I incknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1 56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I nereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign pplication(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT in ternational application which designated at least one country other than the United States of America, ii ted below and have also identified below, by checking the box, any foreign application for patent, il ventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date t store that of the application on which priority is claimed. rlor Foreign Application(s): Prior Foreign Application Foreign Filing Date **Priority Certified Copy** Country Number(s) (MM/DD/YYYY) Not Claimed Attached? ☐ Yes ☐ No ☐Yes ☐ No 🗌 Yes 🔲 No I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of tl is document) as my respective patent attorneys and patent agents, with full power of substitution and n vocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark C ffice connected herewith. [ rect all correspondence to: 08791 or X Correspondence address below Customer Number André L. Marais Vame Blakely, Sokoloff, Taylor & Zafman LLP \ddress 12400 Wilshire Boulevard, Seventh Floor ≫ Los Angeles State California Zip Code 90025-1030 **Country** USA Telephone (408) 947-8200 Fax (408) 947-8280 I sereby declare that all statements made herein of my own knowledge are true and that all statements n ade on information and belief are believed to be true; and further that these statements were made w th the knowledge that willful false statements and the like so made are punishable by fine or ir prisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the v lidity of the application or any patent issued thereon. N IME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this undersigned inventor Fill Name: **Bart Munro** Middle [If any], Family Name (or Surname), and Suffix [If any]) In rentor's Signature 15/2004 Date San Jose, California USA R sidence Citizenship USA (City, State Country) (Сошиту)

M tiling Address

733 Riverside Drive

San Jose, California 95125 USA

N ME OF SECOND INVENTOR:	been filed for this undersigned inventor
	Ching-jye Liang nlly Nume (or Surname), and Suffix (if any))
Ir rentor's Signature	Date
R sidence San Jose, California US/A (City , State. Country)	Citizenship Taiwan R.O.C. (Country)
N siling Address San Jose, California: USA	Campbell, CA 95608
N \ME OF THIRD INVENTOR:	been filed for this undersigned inventor
	Kriscia Rivera
Ir rentor's Signature Lieb (First, Middle [if any], Fan	nily Name (or Surname), and Suffix [if any])  Date
R sidence San Jose, California USA	Citizenship USA
(City , State Country)  N ailing Address  1053 Coleman Rd., Apt. 1308  San Jose, California 95123 USA	(Country)
N \ME OF FOURTH INVENTOR:	been filed for this undersigned inventor
F II Name: Je	nnifer Kozenski
Ir rentor's Signature (First, Middle [if any], Fan	nlly Name (or Surname), and Suffix [if any]),  Date
R Isidence San Mateo, California USA	Citizenship USA
(City , State, Country)  N silling Address  461 State Street 1202 Sur-Mateo, California 94401 USA	(Country) San Ways Sunguale, CA 94087
N VME OF FIFTH INVENTOR:	been filed for this undersigned inventor
F II Name:	Choon Chong
Ir rentor's Signature	nlly Name (or Surname). and Suffix [if any])  Date 3/11 (2004
R :sidence San Jose, California USA (City , State, Country)	Citizenship Malaysia (Country)
N alling Address 4559 Blackford Ave.	201 S. 44 ST. At \$ 4064
-San Jose, California 95129 USA	San Jose, (A, 95112, USA
Dicket No. 3801P097	3-

N AME OF SIXTH	INVENTOR: I_I A petition has been	filed for this und	dersigned inventor
F II Name:	Pa	ul Fu	
	(First, Madle [If any], Family Na	ne (or Surname), as	nd Suffix [if any])
Ir /entor's Signature		Date	3/11/04
R :sidence San	Jose, California USA	Citizenship	P.R. China
**	(City, State Country)		(Country)
N ailing Address	1072 Fleetwood Dr.		
	San Jose, California 95120 USA		
N LME OF SEVENT	TH INVENTOR: [] A petition has been	filed for this und	dersigned inventor
F. Il Name:	Nichols	s Posner	
	(First, Middle [if any], Family Nat	ne (or Surname), as	nd Suffix [if any])
In rentor's Signature	Stilles	Date	3/11/64
R sidence Men	ılo Park, California USA	Citizenship	USA
	(City, State, Country)		(Country)
M illing Address	-1231 Laurel St. #12 1235 Laure	el St #12	2
	Menlo Park, California 94025 USA		
N ME OF EIGHTH	1	filed for this und .Mengerink	dersigned inventor
	(First, Middle [if any], Family Nu		nd Suffix (if any])
In rentor's Signature		Date	3/10-104
<b>J</b>			
R sidence San	Jose, California USA.	Citizenship	USA
<u> </u>	(City, State, Country)		(Country)
M illing Address	2170 Newport Ave.		
	San Jose, California 95125 USA		
N. ME OF NINTH II	NVENTOR: [] A petition has been	filed for this und	dersigned inventor
Fill Name:	Farida B	ıdiwarman	
In 'entor's Signature	(First, Middle [if any], Pamily Nat	ne (or Surname), an	nd Suffic [if any]) 3]   1   O
R sidence San.	Jose, California USA.	Citizenship	
64 Was 6 11	(City , State, Country)		(Country)
us under Addresse	400 O 111 Ot a		
M illing Address	422 Camille Circle #,4 San Jose, California 95134 USA	<del> </del>	

I AME OF TENTH	INVENTOR: A petition has been	filed for this undersigned inventor	
Full Name:	Sonya Liang		
	(First Middle [if any], Family Nan	ne (or Surnaine), and Suffix [if any])	
I ventor's Signature		Date	
F esidence San	Jose, California USA	Citizenship <u>USA</u>	
	(City, State, Country)	(Country)	
N ailing Address	2145 Hamilton Avc.		
	San Jose, California 95125 USA		
NAME OF ELEVEN		en filed for this undersigned inventor	
		ne (or Surname), and Suffix [if any])	
lı ventor's Signature	. 111	Date MARCH 17-04	
Fesidence San	Jose, California USA	Citizenship USA	
	(City, State, Country)	(Country)	
N ailing Address	2145 Hamilton Ave.		
	San Jose, California 95125 USA		
N AME OF TWELFT	TH INVENTOR:	en filed for this undersigned inventor	
F ill Name:	Elaine	r Fung	
F ill Name:		e Fung ne (or Surname), and Suffix (if any))	
F II Name:	(First, Middle [if any], Family Nan	e Fung se (or Surname), and Suffix (If any])  Date	
Ir /entor's Signature	(First, Mtddle [U any]. Family Nam	e (or Surname), and Suffix (if any))  Date  Citizenship USA	
Ir /entor's Signature	(First, Middle [if any]. Family Nam  Jose, California USA  (City, State Country)	e (or Surname), and Suffix [if any])  Date	
Ir /entor's Signature	(First, Mtddle [U any]. Family Nam	e (or Surname), and Suffix (if any))  Date  Citizenship USA	

F ill Name:		Shelley Koegler	
		Family Name (or Surname), an	d Suffle [if any])
Ir ventor's Signatu	ire	Date	
Fasidence Sa	Tara California AlGar		
r solderice 53	n Jose, California USA (City, State, Country)	Citizenship	
N ailing Address	2145 Hamilton Ave.		(Country)
w aming Address	Sm Jose, California 95125 USA	·	
	San Jose, Camorita 95125 USA	<del></del>	
NAMEOS SISTE	ENGLIANTARA D. 100		
N AME OF ELEVE	ENTH INVENTOR: A petition	n has been filed for this u	indersigned inventor
Fill Name:			
r iii Name:	(Since Middle Co	Mike McCartney Family Name (or Surname), and	100000
Ir <i>r</i> entor's Signatu	<b>ma</b>		a Suggix (if any))
ii reniwi a Signatu	THE	Date	
R sidence Sa	n Jose, California USA	Citizenship	TICA
	(City, State, Country)	Citizeriship	(Country)
N siling Address	2145 Hamilton Ave		
	San Jose, California 95125 USA		· · · · · · · · · · · · · · · · · · ·
		<del></del>	
			,
N IME OF TWELS	TH INVENTOR:  \[ \Pi \ \text{A certification } \]	has been filed for this u	ndonianod inventor
N VME OF TWELF	TH INVENTOR:	n has been filed for this u	ndersigned inventor
			ndersigned inventor
		Kerry Clendinning	
Fi Il Name:	(First, Middle [if any]. F	Kerry Clendinning 'amily Name (or Surname), and	1 Suffix [if any])
N ME OF TWELI Fill Name:		Kerry Clendinning 'amily Name (or Surname), and	
Fi Il Name:	(First, Middle [if any], F	Kerry Clendinning Family Name (or Surname), and Date	i Suffix (if any))
Fill Name:	(First, Middle [if any]. F re 1 Jose, California USA.	Kerry Clendinning 'amily Name (or Surname), and	1 Suffix (if any]) USA
Fill Name:	(First, Middle [if any], F	Kerry Clendinning Family Name (or Surname), and Date	i Suffix (if any))

# Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information materical to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in iteration with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patents bility as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancel in or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was clied by the Office or submitted to the Office in the manner prescribed by \$§1.97 >)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempt of or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examinate.
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pendin claim patentably defines, to make sure tha; any material information contained therein is disclosed to the Office.
- (b Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facte case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability ralied on by the Office, or
    - (ii) Asserting an argument of patentability.
- A rima facte case of unpatentability is established when the information compels a conclusion that a dalm is unpatentable under the preponerance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patents shirty.
  - (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
    - (1) Each inventor named in the application:
    - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor or.
- (e In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the purson to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing data of

I lereby appoint with full power of substitution and revocation, to prosecute this application and to transact a business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & Z VFMAN LLP, a firm including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; F ırzad E. Amini, Reg. No. 42,261; W Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 3 ,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan B Irnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; T iomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 4 ,503; Daniel M. De Vos, Reg. No. 27,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 4,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 5 ,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 4 ,621; Jason R. Graff, Reg. No. 54,134; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. N > 41,064; Willmore F. Holbrow III, Fieg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W H xover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. K π, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 4',745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 4: ,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 4 ,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, R ig. No. 50,432; Richard A. Nakashirna, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; N arina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; James H. Salter, Reg. No. 3: ,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Saina S. Shamilov, R .g. No. 48,266; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. S epesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; John F. Travis, R ig. No. 43,203; Kerry D. Tweet, Rey. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Z ndt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. W ard, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; C lui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and B ent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices lo ated at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; at d James R. Thein, Reg. No. 31,710, my patent attorney. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected he rewith.



#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(97 CFR 1.18(e))
required)

Attorney Docket Numb	er	3801P097
First Named Inventor		Bart Munro
C	OM	PLETE IF KNOWN
Application Number	10/606,410	
Filing Date	June 25, 2003	
Art Unit		
Examiner Name		

#### As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

believe I am the original and first inventor (if only one name listed below) or an original and joint nventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	(Tille of the Invention)	
1 re specification of which		
☐ Is attached hereto.		
OR		
was filed on (if applicable	e):	
or <u>06/25/2003</u>	as United States Application Number PCT International Application Number	10/606,410
and was amended on		_ (if applicable)
Lucroby etata that I have ravious	d and watered the continue of the above	idoptifod specification

METHOD TO FACILITATE A SEARCH OF A DATABASE UTILIZING MULTIPLE SEARCH CRITERIA

I nereby state that I have reviewed and understand the contents of the above-identified specification, in bluding the claim(s), as amended by any amendment specifically referred to above.

- I lo not know and do not believe that the claimed invention was ever known or used in the United States
- o America before my invention thereof, or patented or described in any printed publication in any country
- b fore my invention thereof or more than one year prior to this application. I do not know and do not
- b lieve that the claimed invention was in public use or on sale in the United States of America more than
- o le year prior to this application, nor do I know or believe that the invention has been patented or made
- tt a subject of an inventor's certificate issued before the date of this application in any country foreign to
- the United States of America on an application filed by me or my legal representatives or assigns more
- than twelve months (for a utility patent application) or six months (for a design patent application) prior to
- this application.
- I icknowledge the duty to disclose information which is material to patentability as defined in 37 CFR
- 1 56, including for continuation-in-part applications, material information which became available between
- the filing date of the prior application and the national or PCT international filing date of the
- c ntinuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign a oplication(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT in ternational application which designated at least one country other than the United States of America, i ted below and have also identified below, by checking the box, any foreign application for patent, il ventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date t store that of the application on which priority is claimed. rior Foreign Application(s); Prior Foreign Application Foreign Filing Date **Certified Copy Priority** Country Number(s) (MM/DD/YYYY) Not Claimed Attached? ☐Yes ☐ No ☐Yes ☐ No □Yes □No I nereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of tl is document) as my respective patent attorneys and patent agents, with full power of substitution and n vocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark C ffice connected herewith. I rect all correspondence to: or Correspondence address below 08791 Customer Number André L. Marais Vame Blakely, Sokoloff, Taylor & Zafman LLP **\ddress** 12400 Wilshire Boulevard, Seventh Floor Żγ Los Angeles State California Zip Code 90025-1030 **Country** USA Telephone (408) 947-8200 Fax (408) 947-8280 I lereby declare that all statements made herein of my own knowledge are true and that all statements n ade on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or ir prisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the v .lidity of the application or any patert issued thereon. N AME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this undersigned inventor Fill Name: **Bart Munro** Middle [If any], Family Name (or Surname), and Suffix [If any]) In rentor's Signature 115/2004 Date San Jose, California USA R isidence Citizenship USA (City . State Country) (Country) M tiling Address 733 Riverside Drive

San Jose, California 95125 USA

N ME OF SECONI	D INVENTOR: A petition has been filed for this undersigned inventor	
Fill Name:	Ache-yuge Ching-jye Liang	
Fill (Natrie.	(First, Middle [If any], Family Name (or Surname), and Suffix (if any])	_
Ir rentor's Signature		_
Residence San	Jose, California USA Citizenship Taiwan R.O.C.	
	(City, State. Country) (Country)	
N ailing Address	San Jose, California: USA Com Obell, CA 95608	
	San Jose, California: USA Comphell, CA 95608	_
	•	
		•
N AME OF THIRD II	NVENTOR:	
F : Name:	Kriscla Rivera	
	(First, Middle [if any], Family Name (or Surname), and Suffix [if any])	_
Ir rentor's Signature		
•		
R sidence San	Jose, California USA Citizenship USA	
	(City, State Country) (Country)	
N ailing Address	1053 Coleman Rd., Apt. 1308	
	San Jose, California 95123 USA	_
N AME OF FOURTH	I INVENTOR:	
Wall of Tookin	THE ENTER A PERIOD TES DECITION OF THE OTHER SHEET INTERIOR	
F II Name:	Jennifer Kozenski	
	(First, Middle [if any), Family Name (or Surname), and Suffix [if any]),	_
Ir rentor's Signature		
		_
R isidence San I	Mates, California USA Citizenship USA	
	(City, State Country) (Country)	
N ailing Address	461 State Street 1202 Su san Way	_
	San Mateo, California 94401 USA Sunquale, CA 94087	_
	J	
N WE OF FIFTH IN	NVENTOR:	
F II Name:	Choon Chong	
	(First, Middle [if any], Family Name (or Surname), and Suffix [if any])	
Ir rentor's Signature	Date 3/11/2004	
R sidence San	Jose, California USA Citizenship Malaysia	_
N siling Address	(City, State, Country) (Country)	
<del>-</del>	-4659 Blackford Ave: 201 S. 44 St. 194 \$ 406 9	
	San Jose, California 95129 USA San Jose, (A, 95112, 45A	
D icket No. 3801P097	. <del>-3-</del>	

N AME OF SIXTH INVENTOR: A petition has been filed for this undersigned inventor				
Fill Name: Paul Fu				
	(First, Madle [If any], Family Name (or Surname), and Suffix [if any])			
Ir rentor's Signatur		Date	3/11/04	
R sidence San	Jose, California USA	Citizenship	P.R. China	
	(City, State Country)		(Country)	
N ailing Address	1072 Fleetwood Dr.			
	San Jose, California 95120 USA			
N LME OF SEVENTH INVENTOR: [] A petition has been filed for this undersigned inventor				
F. Il Name:	<del></del>	s Posner	Ē	
	(First, Middle [if any], Family Nan	ne (or Surname), as		
In rentor's Signature	Stillesper	Date	3/11/64	
R sidence Men	alo Park, California USA	Citizenship		٠
NA -175 A -4-4	(City, State, Country)		(Country)	
M illing Address	Menlo Park, California 94025 USA	el St #12	2	
N WE OF EIGHTH INVENTOR: [] A petition has been filed for this undersigned inventor  Fill Name:				
	(first, Middle [if any], Family Num	ic (or Surname), as		_
In rentor's Signature	,	Date	310-104	
R sidence San	Jose, California USA.	Citizenship	USA	
84 .W 8 .d .d	(City, State, Country)		(Country)	
M illing Address	2170 Newport Ave.			_
	San Jose, California 95125 USA			
N. ME OF NINTH INVENTOR: [] A petition has been filed for this undersigned inventor  Fi    Name: Farida Budiwarman				
	(First, Middle [if any], Pamily Nam	e (or Surname), an	nd Suffle [if any])	_
In 'entor's Signature	AMAS .	Date	3111/04	_
Residence San	Jose, California USA.	Citizenship	USA INDONESIA	
M illing Address	(City, State, Country) 422 Carrille Circle #,4		(Country)	
www. 4001633	7/4 LANDING CARDIE # #			
	San Jose, California 95134 USA	<del></del>	····	

N AME OF TENTH INVENTOR:	petition has been filed for this undersigned inventor		
F ill Name:	Sonya Liang		
(First, Midd	le [[[ any], Family Name (or Surname), and Suffix [if any])		
Ir rentor's Signature Sonya	diang Date 3/11/04		
R sidence San Jose, California USA	Citizenship 1984. P. R. China		
(City, State, Cou	niry) (Country)		
N ailing Address 2145 Hamilton Ave.	133 N. Midway St		
San Jose, California 9512	25USA Campbeil, CA 95008		
	A petition has been filed for this undersigned inventor		
F II Name:	Sheila Goetzman		
(First, Midd	le [if any], Fumily Name (or Surname), and Suffix [if any])		
Ir /entor's Signature	Date		
R isidence San Jose, California USA (City, State Com	Citizenship USA (Country)		
N siling Address 2145 Hamilton Ave			
San Jose, California 9512	STISA		
	JODA		
N WE OF TWELFTH INVENTOR: A petition has been filed for this undersigned inventor  Fill Name: Elatne Fung			
In rentor's Signature 50 Huse	le [if any], Family Name (or Surname), and Suffix [if any])  Date  3/11/0		
R Isidence San Jose, California USA	Citizenship USA		
(City . State, Countries Milling Address 2145 Hamilton Avc.	19359 Greenwood Cicle		
San Jose, California 9512	SUSA CURETINO CA 9 TO/K		
	1/54		

U ME OF TENTH INVENTOR:	. A petition has been filed for this und	jersigned inventor
	Shelley Koegler	
Name:	irst, Middle [if any]. Family Name (or Surname).	nd Suffix (If any))
	irst, Middle [ij ally]. Paulity House (or Dale	
r rentor's Signature	Date _	
L GUIDL 2 SIBLICION		·
R ssidence San Jose, California	tisa Citizenship	(Capury)
R ssidence San Jose, California	Stale, Country)	(Cathury)
N ailing Address 2145 Hamilton	AVE	
San Jose, Calif	omia 95125 USA	
I AME OF ELEVENTH INVENTO	R: A petition has been filed for thi	s undersigned inventor
	Mike McCartney	
ull Name:		and Suffer [if exty])
	Tragi. Ididate [9 may], Family	Merch 23, 2004
rventor's Signature	Date	1116
1481(D) 2 Cignora.		A277
Residence Section	a USA. Austia DX Citizensh	(Country)
Residence (Cin		(====,-,,-
	7408 IV	lacha Trail
	78.78.44 A	TX 78728
Senter Co	HIGHER PARTY AUSTIN	
NAME OF TWELFTH INVENTO		his undersigned inventor
T (l bis-ma)	Kerry Chendinning	A Suffer (if anyl)
Full Name:	(First Hiddle (Cary), Family Name (or Syrnam	03/22/2003
	Date	03/22/2007
Inventor's Signature	TX USA	
And	Of IN	hip USA
Residence San Jest, Califor	1101 OS 274	(Country)
(C	lsy , State Country)	LR PARKO CV
	Iton Ave. 12507 6[/]67	2237
Malling Address 2145 Ham	Aliforn STEUSA ANSIN 7	× 78726
220 108-1		



examir titlon occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information materi: to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in tealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancel in or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of any claim remain agunder consideration in the application. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim in the title patentability of any claim issued in a patent was clied by the Office or submitted to the Office in the manner prescribed by \$§1.97 )-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempt ad or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examir is:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pendin claim patentably defines, to make sure tha; any material information contained therein is disclosed to the Office.
- (b Under this section, information is materia: to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facle case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A rima facte case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponerance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specific tilon, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patents sility.

- (c) Individuals associated with the filling or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or invertor.
- (e In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the purson to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of

lereby appoint with full power of substitution and revocation, to prosecute this application and to transact a business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & Z VFMAN LLP, a firm including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Fırzad E. Amini, Reg. No. 42,261; W Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 3 1,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan B Irnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Tiomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 4 ,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 4,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 5 ,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 4 ,621; Jason R. Graff, Reg. No. 54,134; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. N >. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W H xover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. K π, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 4',745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 4: ,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 4 ,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, R g. No. 50,432; Richard A. Nakashirna, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Warina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; James H. Salter, Reg. No. 3: ,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Saína S. Shamilov, R ig. No. 48,266; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. S epesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; John F. Travis, R ig. No. 43,203; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Z ndt, Reg. No. 43,219; Mark R. Vetuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. W ard, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; C iui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and B ent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices lo ated at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; at d James R. Thein, Reg. No. 31,710, my patent attorney. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected hi rewith.



#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

☐ `Declaration Submitted with initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.18(e)) required)

Attorney Docket Numb	3801P097	
First Named Inventor	Bart Munro	
C	MPLETE IF KNOWN	
Application Number	10/606,410	
Filing Date	June 25, 2003	
Art Unit		
Examiner Name		

#### As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

believe I am the original and first inventor (if only one name listed below) or an original and joint nventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

(Title of the Invention)	
i re specification of which	
☐ is attached hereto.	<u> </u>
OR	
was filed on (if applicable):	
or as United States Application Number PCT International Application Number	10/606,410
and was amended on	(if applicable)

METHOD TO FACILITATE A SEARCH OF A DATABASE UTILIZING MULTIPLE SEARCH CRITERIA

I sereby state that I have reviewed and understand the contents of the above-identified specification, ir bluding the claim(s), as amended by any amendment specifically referred to above.

- I lo not know and do not believe that the claimed invention was ever known or used in the United States
- o America before my invention thereof, or patented or described in any printed publication in any country
- b fore my invention thereof or more than one year prior to this application. I do not know and do not
- b lieve that the claimed invention was in public use or on sale in the United States of America more than
- o le year prior to this application, nor do I know or believe that the invention has been patented or made
- the subject of an inventor's certificate issued before the date of this application in any country foreign to
- the United States of America on an application filed by me or my legal representatives or assigns more
- than twelve months (for a utility patent application) or six months (for a design patent application) prior to th is application.
- I icknowledge the duty to disclose information which is material to patentability as defined in 37 CFR
- 1 56, including for continuation-in-part applications, material information which became available between
- the filing date of the prior application and the national or PCT international filing date of the
- c intinuation-in-part application.

I nereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT il ternational application which designated at least one country other than the United States of America, ited below and have also identified below, by checking the box, any foreign application for patent, il ventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date t afore that of the application on which priority is claimed. rior Foreign Application(s): Prior Foreign Application Foreign Filing Date **Priority** Certified Copy Country (MM/DD/YYYY) Number(s) Not Claimed Attached? ☐Yes ☐No ☐ Yes ☐ No ☐Yes ☐ No I nereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of tl is document) as my respective patent attorneys and patent agents, with full power of substitution and n vocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark C ffice connected herewith. C rect all correspondence to: or X Correspondence address below Customer Number 08791 André L. Marais Vame Blakely, Sokoloff, Taylor & Zafman LLP **\ddress** 12400 Wilshire Boulevard, Seventh Floor ŻΥ Los Angeles State California Zip Code 90025-1030 **Country** USA Telephone (408) 947-8200 Fax (408) 947-8280 I rereby declare that all statements made herein of my own knowledge are true and that all statements n ade on information and belief are believed to be true; and further that these statements were made w th the knowledge that willful false statements and the like so made are punishable by fine or ir iprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the v .lidity of the application or any patert issued thereon. N IME OF SOLE OR FIRST INVENTOR: A petition has been filed for this undersigned inventor Fill Name: Bart Munro Middle [If any], Family Name (or Surname), and Suffix [If any]) 11512004 In rentor's Signature Date San Jose, California USA R isidence Citizenship USA

M tiling Address

(Country)

(City, State Country)

San Jose, California 95125 USA

733 Riverside Drive

N ME OF SECON	DINVENTOR:	iled for this undersigned inventor
Fill Name:	Mine-sure Ching-jy	e Liang
	(First, Middle [If any], Family Num	e (or Surname), and Suffix (if any))
Ir rentor's Signature		Date3/16/04
Discidence C	Tone Collegents Y10.4	Chinanahia Tahuna B.O.C
Residence San	Jose, California US/A (City, State. Country)	Citizenship Taiwan R.O.C. (Country)
N siling Address	330 Elan Village Lane, Apr. 404 478	to Regina Wax
g : :==:	San Jose, California: USA Cam	PO Regina Wax
	<u> </u>	7.50 / (27.75
N AME OF THIRD !!	NVENTOR:	iled for this undersigned inventor
- " " "		
F il Name:	Kriscla (First, Middle [if any], Family Nam	
Ir rentor's Signature		Date 3/11/04
ii /eiiwi s Signature	Thisily of	Date ////
R sidence San.	Jose, California USA	Citizenship USA
	(City, State Country)	(Country)
N ailing Address	1053 Coleman Rd., Apt. 1308	
	San Jose, California 95123 USA	
N \ME OF FOURTH		iled for this undersigned inventor
N \ME OF FOURTH		·
	I INVENTOR: A petition has been for Jennifer I	·
F II Name:	INVENTOR: A petition has been for a penifer of the control of the	Kozenski se (or Surname), and Suffix [if any]), Date  3/(1/04)
F II Name:  Ir rentor's Signature	Jennifer Jennifer (First, Middle (if any), Family Name Matter, California USA	Kozenski  le (or Surname), and Suffix [if any]),  Date  Citizenship USA
F II Name:  Ir rentor's Signature  R isidence San	Jennifer Jennifer Middle (if any), Family Nam  (City, State, Country)	Kozenski  le (or Surname), and Suffix [if any]),  Date  Citizenship USA  (Country)
F II Name:	Jennifer  Jennifer  Jennifer  (First, Middle [if any], Family Name of the Country)  Matter, California USA  (City, State, Country)  461 State Street 1202 Su Sam	Kozenski  le (or Surname), and Suffix [if any]),  Date  Citizenship USA  (Country)
F II Name:  Ir rentor's Signature  R isidence San	Jennifer  Jennifer  Jennifer  (First, Middle [if any], Family Name of the Country)  Matter, California USA  (City, State, Country)  461 State Street 1202 Su Sam	Kozenski  le (or Surname), and Suffix [if any]),  Date  Citizenship USA  (Country)
F II Name:  Ir rentor's Signature  R isidence San	Jennifer  Jennifer  Jennifer  (First, Middle [if any], Family Name of the Country)  Matter, California USA  (City, State, Country)  461 State Street 1202 Su Sam	Kozenski  le (or Surname), and Suffix [if any]),  Date  Citizenship USA  (Country)
F II Name:  Ir rentor's Signature  R isidence San	Jennifer  Jennifer  Jennifer  (First, Middle [if any], Family Name (First, Middle [if any], Family Name (City, State, Country)  461 State Street 1202 Susam San Mater, California 94401 USA	Kozenski  le (or Surname), and Suffix [if any]),  Date  Citizenship USA  (Country)
F II Name:  Ir rentor's Signature R isidence San I  N ailing Address  N ME OF FIFTH IN	Jennifer  Jennif	Citizenship USA  (Country)  (Country)  (Country)  (Country)
F II Name:  Ir rentor's Signature R isidence San  V alling Address	Jennifer  Jennif	Chong  Kozenski  Kozenski  Kozenski  Country)  Citizenship USA  (Country)  Class  Charactery  Chong
F II Name:  Ir rentor's Signature R isidence San  N ailing Address  N IME OF FIFTH IN  F II Name:	Jennifer  Jennifer  Jennifer  Jennifer  (First, Middle [if any], Family Name (City, State Country)  461 State State  San Mateo, California 94401 USA  Sur Mateo, California 94401 USA  Sur Mateo, California 94401 USA  Choon  (First, Middle [if any], Family Name (First, Mi	Kozenski  Le (or Surname), and Suffix [if any]),  Date  Sold (Country)  Country)  Country  Character (CA 94087  Chong  Le (or Surname), and Suffix [if any])
F II Name:  Ir rentor's Signature R isidence San I  N ailing Address  N ME OF FIFTH IN	Jennifer  Jennifer  Jennifer  Jennifer  (First, Middle [if any], Family Name (City, State Country)  461 State State  San Mateo, California 94401 USA  Sur Mateo, California 94401 USA  Sur Mateo, California 94401 USA  Choon  (First, Middle [if any], Family Name (First, Mi	Chong  Kozenski  Kozenski  Kozenski  Country)  Citizenship USA  (Country)  Class  Charactery  Chong
F II Name:  Ir rentor's Signature R isidence San  N alling Address  N ME OF FIFTH IN  F II Name:  Ir rentor's Signature	Jennifer Jen	Citizenship USA  (Country)  (Country)
F II Name:  Ir rentor's Signature R isidence San  N alling Address  N ME OF FIFTH IN  F II Name:  Ir rentor's Signature	Jennifer  Jennifer  Jennifer  Jennifer  (First, Middle [if any], Family Name (City, State Country)  461 State State  San Mateo, California 94401 USA  Sur Mateo, California 94401 USA  Sur Mateo, California 94401 USA  Choon  (First, Middle [if any], Family Name (First, Mi	Kozenski  Le (or Surname), and Suffix [if any]),  Date  Sold (Country)  Country)  Country  Character (CA 94087  Chong  Le (or Surname), and Suffix [if any])
F II Name:  Ir rentor's Signature R isidence San N ailing Address  N ME OF FIFTH IN F II Name:  Ir rentor's Signature R isidence San	Jennifer  Jennif	Kozenski  le (or Surname), and Suffix [if any])  Date  Citizenship USA  (Country)  (Lower Public, CA 94087  filed for this undersigned inventor  Chong  le (or Surname), and Suffix [if any])  Date  7/11/2024  Citizenship Malaysia

		dersigned inventor	
F    Name: Paul Fu			
(First, Middle [If any], Family A	(First, Madle [If any], Family Name (or Surname), and Suffix (if any))		
Ir /entor's Signature	Date	3/11/04	
R :sidence San Josc, California USA	Citizenship		
(City , State Country)  N ailing Address 1072 Fleetwood Dr.		(Country)	
San Jose, California 95120 USA			
N UME OF SEVENTH INVENTOR: [] A petition has been	n filed for this und	lersigned inventor	
	las Posner		
(First, Middle [if any], Family N	ame (or Sumame), as	nd Suffix [if any])	
In ventor's Signature	_ Date _	3/11/64	
R sidence Menlo Park, California USA	Citizenship	USA	
(City, State, Country)  Mulling Address -1234 Laurel St. #12   235 Laurel		(Country)	
M illing Address 1234 Laurel St. #12   235 Laurel St. #12   1235 L	TEL ST FIZ		
N WE OF EIGHTH INVENTOR: [] A petition has been filed for this undersigned inventor			
Λ		lersigned Inventor	
Fi Il Name: Matthew	W. Mengerink		
Λ	W. Mengerink		
Fi II Name: Matthew (First, Middle [if any], Family N	W. Mengerink umo (or Surnamo), au Date	ed Suffix (if any])  Suffix (if any))	
Fi Il Name: Matthew   Matthew	W. Mengerink umo (or Surnamo), av	ud Suffic [if any]) SUFF (64  USA	
Fi II Name:  Matthew  First, Middle [if any], Family No.  In rentor's Signature  R sidence San Jose, California USA.  (City , State, Country)  M illing Address 2170 Newport Ave.	W. Mengerink umo (or Surnamo), au Date	ed Suffix (if any])  Suffix (if any))	
Fi II Name:  Matthew  (First, Middle [if any], Family N  In rentor's Signature  R sidence  San Jose, California USA.  (City, State, Country)	W. Mengerink umo (or Surnamo), au Date	ud Suffic [if any]) SUFF (64  USA	
Fill Name:  Matthew  First. Middle [if any], Family No.  In rentor's Signature  R sidence San Jose, California USA.  (City, State, Country)  M tiling Address 2170 Newport Ave.  San Jose, California 95125 USA  N. LME OF NINTH INVENTOR:  [] A petition has been	W. Mengerink  umo (or Surname), au  Date  Citizenship  filed for this und	USA  (Country)  dersigned inventor	
Fi II Name:  Matthew  First. Middle [if any], Family No.  In rentor's Signature  R sidence San Jose, California USA.  (City, State, Country)  M tiling Address 2170 Newport Ave.  San Jose, California 95125 USA  N. LME OF NINTH INVENTOR:  [] A petition has been	W. Mengerink  umo (or Surname), au  Date  Citizenship  filed for this und	USA  (Country)  dersigned inventor	
Fi II Name:  Matthew  First. Middle [if any], Family Note of the sidence San Jose, California USA.  (City , State, Country)  M tilling Address 2170 Newport Ave.  San Jose, California 95125 USA  N. ME OF NINTH INVENTOR:  [] A petition has been	W. Mengerink  umo (or Surname), au  Date  Citizenship  filed for this und	USA  (Country)  dersigned inventor	
Fill Name:  Matthew  First. Middle [if any], Family Note of the control of the co	W. Mengerink  umo (or Surname), au  Date  Citizenship  filed for this und  Budiwarman  ame (or Surname), au	USA  (Country)  dersigned inventor  d Suffix [if any])  3] [] (04	
Fi II Name:    Matthew	W. Mengerink  June (or Surname), an  Date  Citizenship  filed for this und  Budiwarman  ame (or Surname), an	USA  (Country)  dersigned inventor  d Suffix [if any])  3] [] (04	
Fi II Name:    Matthew	W. Mengerink  June (or Surname), an  Date  Citizenship  filed for this und  Budiwarman  ame (or Surname), an	USA  (Country)  d Suffix [if any])  ersigned inventor  d Suffix [if any])  3]	

N AME OF TENTH	INVENTOR:	en filed for this undersigned	I inventor
F ill Name:	Sor	iya Liang	
		Name (or Surname), and Suffix [i	(anyl)
Ir rentor's Signature		Date	1 - 11
R sidence San	Jose, California USA	Citizenship	P.R. China
	(City, State, Country)		(Country)
Mailing Address	2145 Hamilton Ave.	133 N. Mid	lway st
_	San Jose California 95125 USA	Comobeil.	CA 95008
N IME OF ELEVEN	NTH INVENTOR:	been filed for this undersign	ned inventor
F II Name:		a Goetzman	
		Name (or Surname), and Suffix [i	anyj)
Ir rentor's Signature		Date	
R sidence San	Jose, California USA	Citizenship USA	
	(City, State Country)		(Country)
N ailing Address	2145 Hamilton Ave		
	San Jose, California 95125 USA		
N \ME OF TWELF		been filed for this undersign	ned inventor
Fill Name:		dne Fung	
In rentor's Signature		Name (or Surname), and Suffix (i	ranyll 4
R sidence San	Jose, California USA	Citizenship USA	
M illing Address	(City , State, Country) 2145 Hamilton Avc. 193	59 Greenwa	(Country)
-	San Jose, Celifornie 95125 USA	no for CA	95014
	- Uf	1150	

NAME OF TENTH INVENTOR: LI A petition has been filed for this undersigned inventor			
Full Name:	Shelloy Koegles		
	(First, Middle [If any], Family Name (or Surname), and Suffix [if any])		
Inventor's Signatur	o Shelly Khoeghi	Date 3/22/04	
Residence Sar	Jose, California UIIA	Citizenship USA	
Malling Address	(City, State, Country) 2145-Thoromore Are. 830	le Loralinda	
	San Jose, California 95125 USA	stry, Texas 18753	
NAME OF ELEVE	NTH INVENTOR:	en filed for this undersigned inventor	
Full Name:		ССагтвеу	
		ns (or Surname), and Suffix [if any])	
Inventor's Signatur	'B	Date	
Residence San	Jose, California USA	Citizenship USA	
	(City, State, Country)	(Country)	
Mailing Address	2145 Hamilton Ave.	•	
	San Jose, California 95125 USA		
	and the same of th		
NAME OF TWELFTH INVENTOR:   A patition has been filed for this undersigned inventor  Full Name:  Kerry Clandinging			
Full Name: Kerry Claudinning  (First Middle [if any], Family Name (or Surname), and Suffix (if any))			
Inventor's Signatur			
maphor a aighamh	e	Date	
Residence San	Jose, California USA	Citizenship USA	
	(City . State. Country)	(Country)	
Malling Address	2145 Hamilton Ave.		
	San Jose, California 95125 USA		

## Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information materiate to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in its dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patental patents of individual in the claim is cancel of or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim. The duty to disclose all information known to be material to patentability of any claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cled by the Office or submitted to the Office in the menner prescribed by \$§1.97 c).(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempt at or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examination.
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pendin claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b Under this section, information is materia: to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or In combination with other information, a prima facle case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A rima facte case of unpatentability is established when the information compets a conclusion that a claim is unpatentable under the preport erange of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specific tition, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patents illity.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepare; or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inver or.
- (e In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the paragraph (b) of this section, which became available between the filing date of

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